Electronic Acknowledgement Receipt				
EFS ID:	2304384			
Application Number:	09885633			
International Application Number:				
Confirmation Number:	4540			
Title of Invention:	DYNAMICALLY ALLOCATING DATA BUFFERS TO A DATA STRUCTURE BASED ON BUFFER FULLNESS FREQUENCY			
First Named Inventor/Applicant Name:	Christopher H. Elving			
Customer Number:	29989			
Filer:	Christian A. Nicholes/sylvia rogers			
Filer Authorized By:	Christian A. Nicholes			
Attorney Docket Number:	15437-0539			
Receipt Date:	10-OCT-2007			
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Time Stamp:	18:15:57			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1740
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1 Issue Fee Payment (PTO-85B)	154370539lssueFee.pdf	105129	no	1			
		aff488611a9ac2a2b06548823750353ld 0933854					
Warnings:							
Information:							
2 Fee Worksheet (PTO-06)	fee-info.pdf	8344	no	2			
		0142503b3d51d71da3b5596b997b8910 a3b9effc					
Warnings:							
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		Total Files Size (in bytes)	113473				

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RD/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.